

Forest Productivity

(Only the soils suitable for production of commercial trees are listed. Absence of an entry indicates that information was not available)

| Map symbol and soil name | Potential productivity | | | Trees to manage |
|--------------------------|------------------------|------------|-----------------------|--|
| | Common trees | Site index | Volume of wood fiber* | |
| 21B: | | | | |
| Weller----- | White oak----- | 55 | 43 | White oak, black oak, northern red oak. |
| | Black oak----- | --- | --- | |
| | Northern red oak--- | --- | --- | |
| 22C: | | | | |
| Weller----- | White oak----- | 55 | 43 | White oak, black oak, northern red oak. |
| | Black oak----- | --- | --- | |
| | Northern red oak--- | --- | --- | |
| 62D2: | | | | |
| Caleb----- | Northern red oak--- | 55 | 43 | Northern red oak, white oak. |
| | White oak----- | 55 | 43 | |
| 72F: | | | | |
| Gosport----- | Post oak----- | 45 | 29 | Black oak, eastern redcedar. |
| | Black oak----- | --- | --- | |
| | Hickory----- | --- | --- | |
| 73: | | | | |
| Sandover----- | Eastern cottonwood-- | 85 | 86 | Eastern cottonwood, green ash, silver maple. |
| | Pin oak----- | 75 | 57 | |
| | Willow----- | --- | --- | |
| 74: | | | | |
| Dockery----- | Pin oak----- | 76 | 57 | Eastern cottonwood, pecan, pin oak. |
| | Silver maple----- | --- | --- | |
| | Eastern cottonwood-- | --- | --- | |
| 80: | | | | |
| Tice----- | Eastern cottonwood-- | --- | --- | American sycamore, eastern cottonwood, green ash. |
| | Pin oak----- | 96 | 72 | |
| | Green ash----- | --- | --- | |
| 81: | | | | |
| Tice----- | Eastern cottonwood-- | --- | --- | American sycamore, eastern cottonwood, green ash. |
| | Pin oak----- | 90 | 72 | |
| | Green ash----- | --- | --- | |
| 92: | | | | |
| Carlow----- | Eastern cottonwood-- | 85 | 86 | Eastern cottonwood, green ash, pecan, pin oak, silver maple. |
| | Pin oak----- | 75 | 57 | |
| | Silver maple----- | --- | --- | |
| 98: | | | | |
| Wabash----- | Pin oak----- | 75 | 57 | Eastern cottonwood, pecan, pin oak. |
| | Eastern cottonwood-- | --- | --- | |
| | Pecan----- | --- | --- | |

See footnote at end of table.

Forest Productivity--Continued

| Map symbol and soil name | Potential productivity | | | Trees to manage |
|-----------------------------|------------------------|---------------|-----------------------------|----------------------------------|
| | Common trees | Site index | Volume of wood fiber* | |
| 99F: | | | | |
| Putco----- | American elm----- | --- | --- | Cottonwood, eastern redcedar. |
| | Cottonwood----- | --- | 29 | |
| | River birch----- | --- | --- | |
| Pits. | | | | |
| Dumps. | | | | |

* Volume of wood fiber is the yield in cubic feet per acre per year calculated at the age of culmination of the mean annual increment for fully stocked, even-aged, unmanaged stands.